

APPENDIX C: Five-Year Collision History

Appendix C: Idaho Fatal and Injury Collision Data, Five-Year History

Table C-1							
	1998	1999	2000	2001	2002	Change 2001-2002	Avg. Change 1998-2001
Fatal Collisions	224	245	241	225	230	2.2%	0.4%
Injury Collisions	9,098	9,256	9,392	9,231	9,688	5.0%	0.5%
Total Persons - Fatal & Injury Collisions	26,935	26,808	27,278	26,809	28,386	5.9%	-0.1%
Drivers	16,069	16,184	16,513	16,219	17,061	5.2%	0.3%
Passengers	10,074	9,747	9,928	9,832	10,287	4.6%	-0.8%
Total Fatalities	265	278	276	259	264	1.9%	-0.7%
Fatality Rate per 100 Million VMT	1.9	1.9	2.0	1.8	1.8	1.9%	-2.1%
Total Injuries	13,920	14,069	14,276	14,021	14,762	5.3%	0.3%
Injury Rate per 100 Million VMT	102.0	98.2	104.0	98.1	103.2	5.3%	-1.2%
Impaired Drivers - Fatal/Injury Collisions	1,068	982	1,039	952	1,102	15.8%	-3.5%
% of All Drivers-Fatal/Injury Collisions	6.6%	6.1%	6.3%	5.9%	6.5%	10.0%	-3.9%
Alcohol/Drug Test Given - Fatal/Injury Collisions	718	679	725	690	734	6.4%	-1.2%
% of Impaired Drivers Given Test - F&I Collision	67.2%	69.1%	69.8%	72.5%	66.6%	-8.1%	2.5%

Appendix C: Idaho Fatal and Injury Collision Data, Five-Year History

Table C-2							
	1998	1999	2000	2001	2002	Change 2001-2002	Avg. Change 1998-2001
Total Vehicles - Fatal/Injury Collisions	16,743	16,939	17,287	16,932	17,825	5.3%	0.4%
Passenger Cars - Fatal/Injury Collisions	8,678	8,638	8,820	8,433	8,839	4.8%	-0.9%
% of Vehicles	51.8%	51.0%	51.0%	49.8%	49.6%	-0.4%	-1.3%
Pickups, Sport Utility Vehicles, Vans, and PU's with Campers - Fatal/Injury Collisions	6,583	6,774	6,924	6,930	7,343	6.0%	1.7%
% of Vehicles	39.3%	40.0%	40.1%	40.9%	41.2%	0.7%	1.4%
Commercial Motor Vehicles - Fatal/Injury Collisions	581	630	559	611	590	-3.4%	2.2%
% of Vehicles	3.5%	3.7%	3.2%	3.6%	3.3%	-8.3%	1.9%
Motorcycles - Fatal/Injury Collisions	267	231	326	354	365	3.1%	12.1%
% of Vehicles	1.6%	1.4%	1.9%	2.1%	2.0%	-2.1%	11.6%
Bicycles - Fatal/Injury Collisions	294	353	335	275	316	14.9%	-1.0%
% of Vehicles	1.8%	2.1%	1.9%	1.6%	1.8%	9.2%	-1.5%
Pedestrians - Fatal/Injury Collisions	205	188	206	190	206	8.4%	-2.2%
% of Vehicles	1.2%	1.1%	1.2%	1.1%	1.2%	3.0%	-2.6%

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Table C-3							
	1998	1999	2000	2001	2002	Change 2001-2002	Avg. Change 1998-2001
Roadside Obstacles- Fatal/Injury Collisions	1,930	1,973	2,029	1,932	1,885	-2.4%	0.1%
% of Collisions	20.7%	20.8%	21.1%	20.4%	19.0%	-7.0%	-0.4%
Roadway Defects- Fatal/Injury Collisions	317	340	337	303	296	-2.3%	-1.2%
% of Collisions	3.4%	3.6%	3.5%	3.2%	3.0%	-6.9%	-1.8%
Vehicle Defects- Fatal/Injury Collisions	235	278	235	243	267	9.9%	2.1%
% of Vehicles	1.4%	1.6%	1.4%	1.4%	1.5%	4.4%	1.8%
Self-Reported Restraint Use*- Fatal/Injury Collisions	16,891	17,098	17,920	18,156	19,821	9.2%	2.5%
% Usage	69.4%	70.4%	72.5%	75.0%	78.4%	4.6%	2.6%
Self-Reported Child Restraint Use**							
Fatal/Injury Collisions	644	600	618	635	702	10.6%	-0.4%
% Usage	71.6%	75.9%	79.0%	78.9%	84.1%	6.6%	3.3%
Helmet Use- Fatal/Injury Collisions	102	86	138	147	158	7.5%	17.1%
% of Motorcycle Operators	34.1%	32.2%	36.7%	35.1%	38.2%	8.8%	1.3%
Emergency Medical Service Response to Fatal/Injury Collisions	3,359	3,972	4,124	4,142	4,842	16.9%	7.5%
% of Fatal & Injury Collisions	36.0%	41.8%	42.8%	43.8%	48.8%	11.5%	6.9%
* All Persons 4 years or older in passenger cars, pickups, sport utility vehicles, and vans.							
** All persons 0-3 years old in passenger cars, pickups, sport utility vehicles, and vans using a child safety seat.							